

SVE1513HCXS



Accented with a diamond cut logo and aluminum lid, the VAIO® E Series 15 laptop includes a backlit keyboard, large clickable touchpad, and HD web camera. Featuring the 3rd generation Intel® Core™ i5 processor, AMD Radeon™ HD 7650M dedicated graphics with 1GB⁶ of VRAM and 750GB⁴ of hard drive space. Sony's exclusive, free downloadable software, Sony Imagination Studio™ VAIO Edition comprised of Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software, allows you to create something worth sharing.



Polished style

The VAIO E Series 15 laptop is beautifully designed PC featuring a distinctive wrap design. Featuring a polished aluminum lid, a sparkling diamond cut VAIO logo and an interior as striking as the exterior, you get a full size keyboard with number pad and large touch pad designed for a comfortable computing experience.



Create something worth sharing

Create music and movies like never before with the Sony Imagination Studio™ VAIO® Edition. With four powerful applications: Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software pre-installed, it's just what you need to bring your imagination to life. Create your own movies, record or mix your own music, and burn DVDs or Blu-Ray Discs™.



Bold and Bright

Developed by the same people you trust to engineer amazing flat-panel HDTVs, this laptop features exceptional picture quality. The 15.5" (1366 x 768) widescreen display includes an LED backlight that helps ensure a bright display with lower power consumption for improved battery life.



Listen up

Integrated stereo speakers utilize the Clear Phase™ and xLOUD™ technologies, which delivers a richer, bolder and louder presence. xLOUD technology enhances speaker volume without sacrificing quality.



Night Shift

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. The keyboard features a precisely engineered keyboard and integrated 10-key number pad for the ultimate in speed and convenience. When typing in dim light, an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering to make it even easier to find the right keys.



Specifications

Processor		Backlit Keyboard	Yes	Toll-Free Phone Support		888-476-6972 ⁸
Processor Type	Intel® Core™ i5-3230M	Audio		Priority Phone Support	239-768-7605 ⁸	
Processor Technology	Dual Core	Sound System	Intel® High Definition Audio with xLOUD™ and Clear Phase™ Technology	Environmental Information		
Processor Speed	2.60GHz ¹ with Intel® Turbo Boost Technology up to 3.20GHz ²			ENERGY STAR®	5.1	
Processor Cache	3MB			ROHS®	Compliant	
Display		Inputs and Outputs		EPEAT™	Silver	
Screen Size	15.5"	DC-In	1	Weights and Measurements		
Resolution	1366 x 768	USB 3.0	1 (Charge)	Dimensions (Approx.)	14.65" (W) x 1.00" - 1.32" (H) x 9.99" (D)	
Backlight Technology	LED	USB 2.0	3	Weight (Approx.)	5.97 lbs. (with Standard Battery)	
Memory		VGA Output(s)	1	Power		
Installed Memory	6GB ⁴ (4GB + 2GB)	Headphone Output	1	Battery Type	Standard Lithium Ion Battery (VGP-BPS26 4000mAh)	
Memory Type/Speed	DDR3/1600MHz	Microphone Input	1	Battery Life	Up to 2 hours and 45 minutes ¹⁰	
Max. Memory	8GB	Secure Digital (SD) Slot	1	General		
Graphics		Memory Stick Duo™	1	Action Buttons	VAIO, ASSIST, WEB	
Graphics Processor	AMD Radeon™ HD 7650M	HDMI® Output(s)	1	Pointing Device	Clickable Touchpad (Gesture Supported)	
Graphics Video RAM	1GB dedicated ⁶	Wireless/Networking		Accessories		
Maximum Resolution VGA	1920 x 1200	Bluetooth® Technology	Bluetooth Standard (4.0 + HS)	Supplied Accessories	Standard Lithium Ion Battery (VGP-BPS26 4000mAh), AC Adapter, Power Cord	
Maximum Resolution HDMI	1920 x 1080	Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T			
Storage		WiFi Adapter	Atheros® WB225 (802.11b/g/n)	Colors		
Storage Type	Serial ATA	Software		Color	Aluminum Silver	
Storage Capacity	750GB ⁴	Operating System	Genuine Windows 8 64-bit			
Storage Technology	5400rpm	Supplied Software	Microsoft® Office trial, VAIO Care™, PlayMemories Home™			
Optical Drive		Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer ¹²			
Optical Drive Type	CD/DVD Player / Burner	Sony Imagination Studio™ VAIO Edition	Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio	Service and Warranty Information		
Optical Drive Support - CD/DVD	Read / Write			Limited Warranty Term	1 Year	
Hardware		Onsite/In-Home Service	Yes ¹³			
Camera	1.3 MP HD web camera powered by Exmor® for PC and microphone	International Service	Yes ⁵			
Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch					
10-Key Numeric Pad	Yes					

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit <http://www.intel.com/go/turbo>.
4. 1 GB = one billion bytes. Actual formatted capacity will be less.
5. Not all models applicable. Registration required. See www.sony.com/IRSP for details.
6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
10. Based on Sony engineering. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally

decrease with time and use.
12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify theft, viruses, and other threats.
13. Availability may be limited. See limited warranty for details.
Features and specifications subject to change without notice. Non-metric weights and measures are approximate.
Certain Microsoft products included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain re-installations of the software product(s) or reconfigurations of the computer and may be completed by Internet or telephone (toll charges may apply).

This product meets the standards of the International Energy Star Program for energy efficiency.
©2013 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, VAIO, Memory Stick Duo, Exmor, S-Force, Vegas, ACID, Sound Forge, VAIO Care, Media Gallery, PlayMemories Home, xLOUD, Clear Phase and the Sony make.believe logo are trademarks of Sony in the U.S. and in other countries. Intel, Core and Pentium are trademarks of the Intel Corporation in the U.S. and in other countries. Microsoft, Windows, PowerPoint and Excel are registered trademarks of the Microsoft Corporation in the U.S. and in other countries. Blu-ray Disc and its logo is a trademark. Bluetooth and the Bluetooth logo are registered trademarks of Bluetooth SIG, Inc. Dolby and Dolby Home Theater are registered trademarks of Dolby Laboratories. Kaspersky Internet Security is a trademark of Kaspersky Lab ZAO or its affiliates in the U.S. and other countries. ©1997-2013 Kaspersky Lab ZAO. All rights reserved. All other trademarks are trademarks of their respective owners.
UPC: 027242960855 / Updated: January 11, 2013